

## Summary of Proposed Agreement for Monitoring Wells (Goliad County)

Stacey Dwyer to: Harry Anthony, Art Dohmann, raulieirwin 10/19/2012 11:48 AM

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On Friday, October 19, 2012 at 9 am, a conference call was held between the Goliad County Ground water Conservation District and UEC, with EPA facilitating the call. The following persons participated on the call:

GCGCD Art Dohmann Raulie Irvin

UEC Harry Anthony Ben Klein Kinnan Golemon

EPA Stacey Dwyer Philip Dellinger David Gillespie

The following is a summary of the proposed Agreement. The proposed agreement is subject to review and approval by both GCGCD's board and UEC's board.

- 1. Monitoring well- Two monitoring wells with both wells located in Sand C. Well 1- located within the mining area. Well 2- located on the boundary of the proposed aquifer exemption or just outside of proposed aquifer exemption boundary. Exact Locations are subject to modification based upon land ownership/agreement.
- 2. Constituents for monitoring and analyzing- Uranium, Radium 226, Chlorides, and Arsenic. It was not determined whether each party will sample or whether a third independent party will collect the samples. However, each party will be present during sampling.
- 3. Well construction-- the two wells are to be constructed according to Class III standards. Well is also to be screened the width of the Sand C, which is approximately 60 feet.
- 4. Access and Security for 2 wells- 2 locks. One lock for the GCGCD and One lock for the UEC. Both parties must be present to unlock the well. Both parties will agree upon a regular schedule for sampling.
- 5. Funding- UEC will provide funding for construction of the two wells and for lab analysis up to \$ 1500/year. This amounts to approximately sampling/analysis twice per year. Funding is the duration of the mining period plus restoration period.

The GCGCD has asked that UEC consider a monitoring period of at least 5 years beyond the

restoration period. UEC will take that under consideration.

The GCGCD has also asked that they be allowed to sample more frequent than twice per year for the two wells. UEC and GCGCD will address this issue separately.

Each party will present the proposed agreement to their boards for approval. In addition, each party will send EPA a letter indicating whether their boards have approved the proposed agreement.